10 Rec'd PCT/PTO 18 JAN 2005

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization

International Bureau



T CORRE BUNGAL IN CORRES ALEA CORRES ALEA CORRES AND A CORRES ALEA AND A STATE AND A CORRES ALEA AND A CORRES

(43) International Publication Date 5 February 2004 (05.02.2004)

PCT

(10) International Publication Number WO 2004/011891 A2

(51) International Patent Classification⁷:

G01K

(21) International Application Number:

PCT/IB2003/002313

(22) International Filing Date: 17 Ju

17 June 2003 (17.06.2003)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data: BO2002A000488

25 July 2002 (25.07.2002) I

- (71) Applicant (for all designated States except US):
 BARALDI CHEMGROUP SRL [IT/IT]; Via Lombardia 2/I-L, I-40060 Osteria Grande (Bologna) (IT).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): RAONE, Cosimo [IT/IT]; via Lombardia 2/I-L, I-40060 Osteria Grande (Bologna) (IT). STRINGHETTI, Gianpiero [IT/IT]; via Lombardia 2/I-L, I-40060 Osteria Grande (Bologna) (IT).
- (74) Agent: TROMBETTI, Giola>; via Portazza 8, I-40139 Bologna (IT).

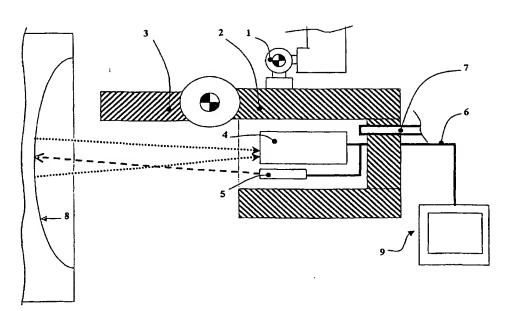
- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

 without international search report and to be republished upon receipt of that report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: METHOD TO DETECT THE DISTRIBUTION OF SERVICE TEMPERATURES IN A TECHNOLOGICAL PROCESS



(57) Abstract: A method to detect the distribution of service temperatures in a technological process that includes the automatic and programmable performance of explorative excursions done by means of an adjustable equipment (1) connected to a structure (2) provided with shutter (3) which contains a pointer device (5) and a radiations sensor (4), which after having detected the thermologic parameters of the process, sends them to computer (9) which processes, visualizes and registers them to control and regulate the distribution of the service temperatures in the course of the process.

2004/011891 A2 |||||||||